## What is claimed

- A dirt cup for a vacuum cleaner, comprising:

   a housing defining a dirt collection chamber;
   an inlet in said housing in fluid communication with said dirt collection
   chamber;
- an outlet in said housing in fluid communication with said dirt collection chamber; and

an attachable and detachable filter holder on said housing external to said dirt collection chamber and downstream from said outlet.

- 2. The dirt cup of claim 1 further including a prefilter held on said housing across said outlet.
- 3. The dirt cup of claim 2, further including a filter in said filter holder.
- 4. The dirt cup of claim 3, wherein said filter includes a support and a pleated filter media.
- 5. The dirt cup of claim 4, wherein said prefilter is a screen.

- 6. The dirt cup of claim 4, wherein said housing includes a top wall, a first sidewall and a bottom wall.
- 7. The dirt cup of claim 6, wherein said inlet and said outlet are both in said first sidewall.
- 8. The dirt cup of claim 7, wherein said bottom wall is connected by a hinge to a second sidewall.
- 9. The dirt cup of claim 8, further including a first latch carried on said housing and securing said bottom wall in a closed position.
- 10. The dirt cup of claim 8 further including a second latch carried on said housing and securing said dirt cup to a vacuum cleaner.
- 11. The dirt cup of claim 1, further including a filter in said attachable and detachable filter holder.
- 12. The dirt cup of claim 11, wherein said filter includes a support and a pleated filter media.
- 13. The dirt cup of claim 12, wherein said prefilter is a screen.

- 14. The dirt cup of claim 12, wherein said housing includes a top wall, a first sidewall and a bottom wall.
- 15. The dirt cup of claim 14, wherein said inlet and said outlet are both in said first sidewall.
- 16. The dirt cup of claim 15, wherein said bottom wall is connected by a hinge to a second sidewall.
- 17. The dirt cup of claim 16, further including a first latch carried on said housing and securing said bottom wall in a closed position.
- 18. The dirt cup of claim 16 further including a second latch carried on said housing and securing said dirt cup to a vacuum cleaner.
- 19. A vacuum cleaner incorporating the dirt cup of claim 1.